



Figure 1. NKT cells from SLE patients help B cells secrete anti-dsDNA IgG autoantibody.

CD19+ B lymphocytes were purified from PBMCs with anti-CD19 magnetic beads (Miltenyi Biotec). B cells (1×10^5 cells/well) were cultured with NKT (1×10^5 cells/well) in RPMI 1640 supplemented with 10% FBS in the presence or absence of anti-human CD1d antibody (20 μ g/ml, clone CD1d42, BD Bioscience) in round-bottom 96-well plate. After 10 days, the culture supernatants were collected for anti-dsDNA antibody detection by ELISA (IBL-America).

Figure 1

Attachment to Declaration Pursuant to 37 CFR §1.132

By Dr. Samuel Strober, M.D.

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